MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 31st December 1911 to Saturday 6th January 1912.

BANGALORE.

No.		Sunday 31 Dec. 1911	Monday 1 Jan. 1912	Tuesday 2	Wednesday 3	Thursday 4	Friday 5	Saturday 6
1	Barometer red. to 32° F. ...	26·979	26·981	26·999	26·990	27·002	27·008	27·021
2	Daily Barometric range ...	·122	·110	·124	·100	·092	·089	·099
3	Mean Dry Temperature in shade.	70·0	69·5	67·6	66·9	67·1	66·1	66·6
4	Maximum Temperature in shade.	82·4	80·2	79·2	80·0	80·0	80·7	79·6
5	Minimum Temperature in shade.	57·6	58·8	55·9	53·7	54·2	51·5	53·6
6	Daily range of Temperature in shade.	24·8	21·4	23·3	26·3	25·8	29·2	26·0
7	Mean Wet Temperature in shade.	60·8	60·1	58·2	57·4	55·9	55·3	54·6
8	Minimum Temperature in shade.	57·0	57·6	54·5	52·4	51·9	50·1	50·4
9	Pressure of Aqueous Vapour	·427	·408	·376	·375	·308	·310	·290
10	Humidity	58	56	55	57	43	45	42
11	Wind Vely. in miles per day to 8 A.M.	153	189	194	157	142	162	143
12	Mean Wind Direction ...	E b N	E N E	E N E	E N E	E N E	N E b E	E N E
13	Rainfall in inches to 8 A.M....	0	...	...	...	...	...	...
14	Total Rainfall from 1st January.	31·17	0·00	0·00	0·00	0·00	0·00	0·00
15	Per cent of Cloudy Sky ...	0	0	0	30	0	3	0
16	Character of Weather ...	Foggy; fine clear	Fine clear	Fine clear	Fine	Fine clear	Fine clear	Fine clear

Daily 8 A.M. Observation for the week Sunday 31st December 1911 to Saturday 6th January 1912.

MYSORE.

No.		Sunday 31 Dec. 1911	Monday 1 Jan. 1912	Tuesday 2	Wednesday 3	Thursday 4	Friday 5	Saturday 6
1	Barometer red. to 32° F. ...	27·512	27·520	27·542	27·520	27·528	27·554	27·573
2	Dry Temperature inshade...	68·0	67·2	65·2	64·7	66·1	64·2	61·1
3	Maximum Temperature in shade.	82·9	82·3	81·8	80·7	81·8	81·6	81·7
4	Minimum Temperature in shade.	59·4	58·8	57·3	55·5	56·5	53·3	53·9
5	Daily range of Temperature in shade.	23·5	23·5	24·5	25·2	25·3	28·3	27·8
6	Wet Temperature in shade	64·1	63·7	61·5	59·9	59·9	57·0	56·1
7	Minimum Temperature in shade.	58·8	58·0	55·9	53·8	54·1	49·7	52·6
8	Pressure of Aqueous Vapour	·551	·548	·501	·459	·441	·378	·390
9	Humidity	81	82	81	75	68	63	72
10	Wind Vely. in miles per day to 8 A.M.	126	173	226	187	141	175	134
11	Wind Direction	N E b E	E N E	E N E	E N E	E S E	N N E	N N E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	35·14	0·00	0·00	0·00	0·00	0·00	0·00
14	Per cent of Cloudy Sky ...	30	0	40	40	10	10	10
15	Character of Weather ...	Fine	Fine clear	Fine	Fine	Fine	Fine	Fine

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 31st December 1911 to Saturday 6th January 1912.

HASSAN.

No.		Sunday 31 Dec. 1911	Monday 1 Jan. 1912	Tuesday 2	Wednesday 3	Thursday 4	Friday 5	Saturday 6
1	Barometer red. to 32° F. ...	26·894	26·910	26·925	26·909	26·910	26·936	26·955
2	Dry Temperature in shade ...	66·5	66·1	65·5	64·0	67·7	61·9	64·3
3	Maximum do ...	81·4	81·4	79·3	80·3	80·3	79·6	79·3
4	Minimum do ...	57·1	54·8	52·9	50·9	53·3	48·9	49·5
5	Daily range of do ...	24·3	26·6	26·4	29·4	27·0	30·7	29·8
6	Wet Temperature in shade...	62·0	60·8	58·9	56·4	56·7	52·9	52·9
7	Minimum do ...	55·9	52·4	50·3	47·2	48·1	45·1	46·1
8	Pressure of Aqueous Vapour	·501	·469	·418	·363	·325	·292	·261
9	Humidity	77	73	67	61	48	52	43
10	Wind Vely. in miles per day to 8 A.M.	66	77	104	78	66	89	74
11	Wind Direction	Calm	S E	Calm	E N E	E N E	Calm	E N E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	33·17	0·00	0·00	0·00	0·00	0·00	0·00
14	Per cent of Cloudy Sky ...	0	10	30	40	10	0	0
15	Character of Weather ...	Foggy ; fine clear	Fine	Foggy; fine	Foggy; fine	Foggy ; fine	Foggy; dust haze	Foggy; dust haze

CHITALDRUG.

No.		Sunday 31 Dec. 1911	Monday 1 Jan. 1912	Tuesday 2	Wednesday 3	Thursday 4	Friday 5	Saturday 6
1	Barometer red. to 32° F. ...	27·606	27·628	27·655	27·629	27·633	27·656	27·670
2	Dry Temperature in shade ...	69·0	70·2	64·8	65·2	67·7	65·3	69·2
3	Maximum do ..	83·3	82·3	81·8	82·4	81·3	81·1	80·8
4	Minimum do ...	59·9	61·6	56·7	56·8	57·4	55·7	58·1
5	Daily range of do ...	23·4	20·7	25·1	25·6	23·9	25·4	22·7
6	Wet Temperature in shade...	61·1	62·1	58·2	55·1	56·8	54·5	56·1
7	Minimum do ...	55·9	56·0	52·2	49·7	49·7	47·6	48·2
8	Pressure of Aqueous Vapour	·441	·458	·405	·310	·329	·293	·290
9	Humidity	62	62	66	50	48	47	41
10	Wind Vely. in miles per day to 8 A.M.	106	102	102	76	81	103	76
11	Wind Direction	E N E	E	E N E	E	E N E	E S E	E S E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	18·87	0·00	0·00	00·0	0·00	0·00	0·00
14	Per cent of Cloudy Sky ...	10	10	20	20	40	10	10
15	Character of Weather ...	Dust haze	Dust haze	Dust haze	Dust haze	Dust haze	Dust haze	Dust haze

Dated 11th January 1912.

N. VENKATESA IYENGAR,
Chief Observer in charge.